

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	9546	(matrix or (matrix adj phase)) same (silicon adj carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:37
L18	10831	(hybrid or stranded or blended) adj fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:37
L19	52	L18 same carbon same (silicon adj carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:38
L20	29	L17 and L19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:38

L21	1208274	(fiber adj fabric) or fabric or textile or cloth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:39
L22	17	L20 and L21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:40
L23	0	L22 and 428/292.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:40
L24	1	10/585289	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:41
L25	1	L22 and 428/293.4,293.1,294.4,113.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:43

L26	139337	(adhere or adhered or adhering or attach or attached or attaching) same (fabric or (fiber adj fabric))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:45
L27	49	L18 same L26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:45
L28	0	L27 and 428/293.4,293.1,294.4,113.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:46
L29	3	L27 same carbon same (silicon adj carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:46
L30	4453	main near fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:47

L31	14	L30 same (silicon adj carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:47
L32	696	auxiliary near fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:47
L33	52	L32 same carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:47
L34	1	L31 and L33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:47
L35	0	adhered same fabricx	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:48

L36	18898	adhered same fabric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:48
L37	5	L36 same L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:48
L38	0	(main near fiber) same (auxiliary near fiber) same (stranded near together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:50
L39	0	(main near fiber) same (auxiliary near fiber) same stranded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:50
L40	87	((silicon adj carbide) near fiber) same (carbon near fiber) same (stranded or blended or hybrid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:51

L41	9546	(silicon adj carbide) same matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L42	28	L40 same L41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L43	2	L42 same (fabric or textile or cloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L44	69	(fiber near (stranded adj together))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:53
L45	0	L44 and (silicon adj carbide) and carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:53

L46	54	adhered near (fiber adj fabric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:55
L47	1	L46 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:55
L48	152	(fiber adj fabric) same (silicon adj carbide) same carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:56
L49	69	L48 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:56
L50	70	(fiber adj fabric) same L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:58

L51	4	L50 and 428/293.1,292.1,113,294.4,293.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:58
L52	0	(silicon adj carbide) same carbon same (stranded adj together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:00
L53	27	(silicon adj carbide) same carbon same (blended adj together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:00
L54	7	L53 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:00
L55	0	(silicon adj carbide) same carbon same (stranded adj together) same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:02



L56	1824	(main or constitution\$4) adj fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:03
L57	5	L56 same (silicon adj carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:03
L58	29	(auxiliary adj fiber) same carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:04
L59	1	L57 and L58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:04
L60	1208274	(fiber adj fabric) or fabric or textile or cloth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:06

L61	593	L60 same L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:06
L62	10326	(silicon adj carbide) same carbon same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:06
L63	406	L61 and L62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:06
L64	335	L61 same L62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:06
L65	17	L64 and 428/292.1,293.1,293.4,113,294.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:07

L66	6	(silicon adj carbide) same carbon same fiber same ((stranded or blended) near together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:08
L67	100	fiber near2 (stranded adj together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:08
L68	0	L67 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:09

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26729	(fiber adj (fabric or cloth or textile))	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:21
L2	6667	(matrix or (matrix adj phase)) same (silicon near carbide)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:23
L3	297	L2 same (adhere\$3 or attach\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:25
L4	14260	fiber same (silicon adj carbide)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:26
L5	1	10/585289 and elongation	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:26

L6	1	L5 and (strand\$4 or blend\$4 or hybrid)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:27
L7	1	L5 and proportion	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:27
L8	8772	(stranded or blended or hybrid) adj fiber	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:29
L9	39	L8 same carbon same (silicon adj carbide)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:29
L10	22	L2 and L9	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:30
L11	0	L10 and L1	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:30
L12	0	L10 and 428/292.1	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:31
L13	48	L8 and L2	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:33
L14	5	L13 and L1	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:33
L15	2	L14 and (blended or stranded)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:35
L16	6713	hybrid adj fiber	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/13 17:36

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